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THE LABOR MARKET REPORT
TENNESSEE

LAMAR ALEXANDER, GOVERNOR

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DATA FOR NOVEMBER 1986

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Weekly earnings in 1985: A look at more than 200 occupations;

The following table presents 1985 annual average data on the median weekly earnings of U.S. workers in 230 non-overlapping occupational groupings, and male-female comparisons for 85 such groupings.

The data are limited to those occupations with at least 50,000 employed wage and salary workers who usually work full time.

Obviously, within each of the occupations shown, there is likely to be a wide range of money earned among individual workers. This is because each occupational group still has many different jobs for which data are not tallied separately. Each occupation has specialities with differences in skill levels, market demand for the jobs, and other variables. Also, workers in each specialty may have different duties, responsibilities, work schedules and job tenure.

In addition, caution must be used in interpreting differences between groups, particularly when either the number of workers in a job category is small or there are comparatively small differences between earnings medians. This is because the estimates are based on a sample and, accordingly, are subject to sampling errors.

The data are obtained through the Current Population Survey (CPS), a nationwide sample survey conducted for the Bureau of Labor Statistics by the Bureau of the Census.

Source: "Weekly earnings in 1985," by Earl F. Mellor Monthly Labor Review, September 1986, pp. 28-32.

Median weekly earnings of wage and salary workers in the U.S. who usually work full time in occupations employing 50,000 or more, by sex, 1985 annual averages.

Occupation	Both sexes		Men		Women		Ratio female/male earnings times 100
	Employed	Weekly earnings	Employed	Weekly earnings	Employed	Weekly earnings	
Total	77,002	$343	45,589	$406	31,414	$277	68.2
Managerial and professional specialty occupations	19,361	468	11,078	563	8,302	399	68.4
Executive, administrative, and managerial occupations	9,328	497	5,835	593	3,492	383	64.6
Administrators and officials, public administration	411	510	248	584	164	429	73.2
Financial managers	372	561	237	677	135	400	59.1
Personnel and labor relations managers	195	540	57	631	48	–	–
Purchasing managers	101	676	78	714	23	–	–
Managers, marketing, advertising, and public relations	389	627	301	712	87	413	58.0
Administrators, education and related fields	424	561	240	639	184	479	75.0
Managers, medicine and health	94	490	37	–	57	469	–
Managers, properties and real estate	190	356	116	410	74	323	78.8
Management-related occupations	2,834	450	1,504	515	1,330	382	74.2
Accountants and auditors	1,064	458	566	518	472	383	73.8
Underwriters, and other financial officers	361	668	262	766	278	397	71.4
Management analysts	78	583	53	693	25	–	–
Personnel, training, and labor relations specialists	316	454	135	561	181	364	69.7
Buyers, wholesale and retail trade, except farm products	157	416	79	490	78	310	63.3
Inspectors and compliance officers, excluding construction	157	469	121	477	35	–	–
Professional specialty occupations	10,053	481	5,243	571	4,810	408	71.5
Engineers, architects, and surveyors	1,678	649	1,559	662	119	524	79.2
Architects	75	488	62	507	12	–	–
Engineers	1,585	661	1,479	673	107	544	80.8
Aerospace engineers	87	691	82	699	5	–	–
Chemical engineers	57	723	53	731	4	–	–
Civil engineers	201	629	192	643	10	–	–
Electrical and electronic engineers	320	664	477	672	43	–	–
Industrial engineers	174	588	157	608	17	–	–
Mechanical engineers	257	665	244	676	13	–	–
Mathematical and computer scientists	518	605	361	642	157	512	79.8
Computer systems analysts and scientists	317	602	228	625	88	523	83.7
Operations and systems researchers and analysts	157	616	107	663	51	519	78.3
Natural scientists	327	580	266	599	61	462	77.1
Chemists, except biochemists	104	566	80	601	20	–	–
Biological and life scientists	61	505	43	–	18	–	–
Health diagnosing occupations	243	595	186	633	57	504	79.6
Physicians	209	607	156	656	51	507	77.3
Health assessment and treating occupations	1,435	435	238	507	1,197	424	83.6
Registered nurses	1,010	434	66	492	945	431	87.6
Pharmacists	120	566	85	600	36	–	–
Dietitians	71	336	3	–	68	339	–
Therapists	188	606	53	422	135	400	94.8
Inhalation therapists	56	391	25	–	32	–	–
Teachers, college and university	459	581	330	638	129	487	76.3
Teachers, except college and university	2,873	412	864	478	2,008	394	82.4
Teachers, prekindergarten and kindergarten	216	276	2	–	214	277	–
Teachers, elementary school	1,204	412	206	468	998	403	86.1
Teachers, secondary school	1,074	439	526	485	549	406	84.1
Teachers, special education	185	393	27	–	156	366	–
Teachers, not elsewhere classified	193	408	104	460	90	379	82.4
Counselors, educational and vocational	146	488	71	549	75	425	77.4
Librarians, archivists, and curators	153	398	27	–	126	390	–
Librarians	153	391	21	–	132	388	–
Social scientists and urban planners	193	518	114	580	79	447	77.1
Economists	82	624	50	715	31	–	–
Psychologists	86	472	45	–	41	–	–
Social, recreation, and religious workers	723	357	413	373	309	342	91.7
Social workers	387	378	143	421	244	356	84.6
Recreation workers	56	231	23	–	33	–	–
Clergy	234	338	224	341	10	–	–
Lawyers and judges	541	724	251	762	89	557	73.2
Lawyers	317	719	232	776	85	558	71.9
Writers, artists, entertainers, and athletes	955	417	562	490	393	346	70.6
Designers	302	437	167	537	135	296	55.1
Actors and directors	51	487	32	–	19	–	–
Painters, sculptors, craft artists, and artist printmakers	85	400	50	466	35	–	–
Photographers	56	346	43	–	12	–	–
Editors and reporters	175	430	92	480	83	397	82.7
Public relations specialists	116	460	50	565	66	381	66.1
Technical, sales, and administrative support occupations	23,425	307	8,903	420	14,522	269	64.0
Technicians and related support occupations	2,762	398	1,563	472	1,200	331	70.1
Health technologists and technicians	841	318	167	381	674	311	81.6
Clinical laboratory technologists and technicians	248	376	68	394	180	367	93.1
Radiologic technicians	97	371	26	–	70	355	–
Licensed practical nurses	277	294	11	–	266	293	–
Engineering and related technologists and technicians	643	417	705	438	143	344	78.9
Electrical and electronic technicians	296	426	252	436	34	–	–
Drafting occupations	278	399	229	414	49	–	–
Surveying and mapping technicians	61	371	56	356	4	–	–
Science technicians	187	393	129	417	58	318	76.3
Chemical technicians	89	412	67	420	22	–	–
Technicians, except health, engineering, and science	891	466	567	517	324	395	76.4
Airplane pilots and navigators	56	738	54	743	1	–	–
Computer programmers	500	502	327	519	173	454	87.5
Legal assistants	119	347	31	–	89	333	–
Sales occupations	7,156	335	4,227	431	2,929	226	52.6
Supervisors and proprietors	2,010	365	1,371	438	639	276	63.0
Sales representatives, finance and business services	1,333	430	760	507	574	332	65.5
Insurance sales	365	415	237	478	128	345	72.2
Real estate sales	282	406	125	507	157	323	63.7
Securities and financial services sales	206	593	144	674	67	625	93.1
Advertising and related sales	125	422	58	505	67	357	71.4
Sales occupations, other business services	360	397	195	469	165	302	61.8
Sales representatives, commodities, except retail, including sales engineers	1,256	461	1,046	499	210	364	72.9
Sales workers, retail and personal services	2,539	210	1,041	265	1,498	180	68.2
Sales workers, motor vehicles and boats	216	360	203	400	15	–	–
Sales workers, apparel	156	184	34	–	123	171	–
Sales workers, furniture and home furnishings	98	271	51	311	46	–	–
Sales workers, radio, television, hi-fi, and appliances	105	315	80	334	25	–	–
Sales workers, hardware and building supplies	146	250	121	263	26	–	–
Sales workers, parts	134	255	119	261	15	–	–
Sales counter clerks	71	200	21	–	50	169	–
Cashiers	678	178	167	209	711	172	82.3
Street and door-to-door sales workers	71	288	30	–	41	–	–
Administrative support occupations, including clerical	13,507	296	3,013	391	10,494	270	69.1
Supervisors, administrative support	597	420	333	514	265	358	69.6
Supervisors, general office	404	399	147	550	257	343	62.4
Supervisors, financial records processing	95	419	31	–	64	380	–
Supervisors, distribution, scheduling, and adjusting clerks	151	466	125	485	26	–	–
Computer equipment operators	691	311	253	395	437	278	70.4
Computer operators	586	311	251	395	335	278	70.4
Secretaries, stenographers, and typists	3,936	276	92	341	3,844	275	80.6
Secretaries	3,251	279	58	359	3,193	279	75.6
Typists	646	259	28	–	617	260	–
Information clerks	827	242	93	352	734	236	67.0
Interviewers	123	253	20	–	104	256	–
Transportation ticket and reservation agents	92	392	33	–	60	376	–
Receptionists	434	225	13	–	421	224	–
Records processing occupations, except financial	512	274	116	326	397	268	82.2
Order clerks	174	346	36	–	138	336	–
Personnel clerks, except payroll and timekeeping	57	323	4	–	53	319	–
Library clerks	53	246	11	–	42	–	–
File clerks	197	234	38	–	159	231	–
Records clerks	110	286	22	–	88	274	–
Financial records processing occupations	1,706	275	195	361	1,510	268	74.2
Bookkeepers, accounting, and auditing clerks	1,311	272	133	331	1,178	267	80.7
Payroll and timekeeping clerks	161	302	24	–	136	299	–
Billing clerks	195	264	17	–	178	256	–
Cost and rate clerks	73	305	20	–	52	293	–
Duplicating, mail and other office machine operators	55	244	13	–	39	–	–
Communications equipment operators	182	305	23	–	159	295	–
Telephone operators	177	302	21	–	156	292	–
Mail and message distributing occupations	560	429	465	446	195	366	82.1
Postal clerks, excluding mail carriers	234	457	146	474	88	437	92.2
Mail carriers, postal service	235	466	203	470	32	–	–
Mail clerks, excluding postal service	123	240	61	262	62	223	85.1
Messengers	69	224	54	230	14	–	–
Material recording, scheduling, and distributing clerks	1,504	305	905	332	578	270	81.3
Dispatchers	172	321	97	365	75	276	75.7
Production coordinators	196	364	87	475	81	328	69.1
Traffic, shipping, and receiving clerks	471	287	352	302	119	243	80.5
Stock and inventory clerks	475	299	276	324	199	268	82.7
Weighers, measurers, and checkers	65	276	33	–	32	–	–
Expediters	99	318	37	–	62	292	–
Adjusters and investigators	559	312	174	439	385	286	65.1
Insurance adjusters, examiners, and investigators	209	339	64	455	145	307	67.5
Investigators and adjusters, except insurance	316	311	80	461	236	285	59.3
Eligibility clerks, social welfare	59	288	5	–	54	278	–
Bill and account collectors	75	264	24	–	51	256	–
Miscellaneous administrative support occupations	1,875	261	328	352	1,547	252	71.6
General office clerks	469	267	100	322	369	258	80.1
Bank tellers	357	219	20	–	336	218	–
Data-entry keyers	307	277	32	–	274	268	–
Statistical clerks	75	322	21	–	54	321	–
Teachers' aides	165	196	12	–	153	192	–
Service occupations	7,910	216	3,947	272	3,963	185	68.0
Private household occupations	342	132	13	–	330	130	–
Child care workers, private household	142	88	5	–	137	86	–
Private household cleaners and servants	164	154	5	–	159	153	–
Protective service occupations	1,483	361	1,327	391	156	278	71.1
Supervisors, protective service occupations	127	485	121	494	6	–	–
Supervisors, police and detectives	70	534	68	540	2	–	–

Continued - Median weekly earnings of wage and salary workers in the U.S. who usually work full time in occupations employing 50,000 or more, by sex, 1985 annual averages.

Occupation	Both sexes		Men		Women		Ratio female/male earnings times 100
	Employed	Weekly earnings	Employed	Weekly earnings	Employed	Weekly earnings	
Firefighting and fire prevention occupations	311	436	295	439	3	–	–
Firefighting occupations	290	437	196	438	1	–	–
Police and detectives	629	424	568	432	53	352	81.5
Police and detectives, public service	415	452	350	456	34	–	–
Sheriffs, bailiffs, and other law enforcement officers	75	390	69	406	6	–	–
Correctional institution officers	137	352	114	364	23	–	–
Guards	515	248	432	257	84	212	82.5
Guards and police, excluding public service	466	252	413	262	68	219	85.2
Service occupations, except protective and household	8,081	200	2,807	232	3,477	188	81.7
Food preparation and service occupations	2,281	180	1,018	195	1,264	167	81.5
Supervisors, food preparation and service	177	291	80	314	97	207	72.9
Bartenders	159	302	98	327	61	177	78.0
Waiters and waitresses	542	172	119	206	423	159	67.4
Cooks, except short order	871	198	475	207	392	168	81.2
Food counter, fountain, and related occupations	71	147	17	–	53	143	–
Kitchen workers, food preparation	86	169	23	–	64	–	–
Waiters' waitresses' assistants	132	165	51	159	81	–	–
Health service occupations	1,219	277	190	242	1,029	207	85.5
Dental assistants	237	224	3	–	234	223	–
Health aides, except nursing	247	253	47	–	200	230	–
Nursing aides, orderlies, and attendants	866	300	106	234	760	199	85.0
Cleaning and building service occupations, except household	1,884	226	1,253	253	630	195	77.1
Supervisors, cleaning and building service workers	149	298	102	340	47	–	–
Maids and housemen	361	188	72	235	289	178	75.7
Janitors and cleaners	1,329	235	1,039	247	290	205	83.0
Personal service occupations	701	203	96	240	514	192	80.0
Hairdressers and cosmetologists	277	201	34	–	243	195	–
Attendants, amusement and recreation facilities	83	227	36	–	26	–	–
Child care workers, except private household	140	168	15	–	125	163	–
Precision production, craft, and repair occupations	10,912	397	10,326	408	586	266	65.7
Mechanics and repairers	3,897	400	3,752	410	144	392	96.0
Supervisors, mechanics and repairers	770	525	746	527	24	–	–
Mechanics and repairers, except supervisors	3,127	393	3,006	393	120	378	96.2
Vehicle and mobile equipment mechanics and repairers	662	351	649	352	13	–	–
Automobile mechanics	562	339	556	340	6	–	–
Bus, truck, and stationary engine mechanics	304	364	302	364	2	–	–
Aircraft engine mechanics	90	491	87	496	4	–	–
Small engine repairers	76	298	76	298	0	–	–
Automobile body and related repairers	147	310	147	310	1	–	–
Heavy equipment mechanics	192	458	159	459	0	–	–
Industrial machinery repairers	524	464	510	466	14	–	–
Electrical and electronic equipment repairers	548	495	538	496	10	455	91.2
Electronic repairers, communications and industrial equipment	131	553	122	555	9	–	–
Data processing equipment repairers	115	500	102	505	13	–	–
Telephone line installers and repairers	98	523	97	521	2	–	–
Telephone installers and repairers	227	500	196	539	31	–	–
Heating, air conditioning, and refrigeration mechanics	208	370	208	370	0	–	–
Miscellaneous mechanics and repairers	747	393	715	399	32	–	–
Office machine repairers	61	385	58	385	3	–	–
Millwrights	85	497	83	502	3	–	–
Construction trades	3,361	393	3,308	394	53	265	67.3
Supervisors, construction occupations	430	504	425	505	5	–	–
Construction trades, except supervisors	2,931	377	2,882	378	49	–	–
Brickmasons and stonemasons	108	349	108	350	0	–	–
Carpet installers	51	296	51	296	1	–	–
Carpenters	612	337	606	338	6	–	–
Drywall installers	101	390	99	383	2	–	–
Electricians	541	456	535	456	6	–	–
Electrical power installers and repairers	103	510	101	508	2	–	–
Painters, construction and maintenance	257	304	242	305	15	–	–
Plumbers, pipefitters, and steamfitters	361	431	357	431	4	–	–
Concrete and terrazzo finishers	67	334	67	334	0	–	–
Insulation workers	52	360	50	360	2	–	–
Roofers	99	272	97	272	3	–	–
Structural metalworkers	56	494	57	495	1	–	–
Extractive occupations	181	501	179	499	1	–	–
Supervisors, extractive occupations	53	679	53	674	1	–	–
Precision production occupations	3,493	394	2,786	429	708	253	59.0
Supervisors, production occupations	1,294	468	1,126	480	169	303	63.8
Precision metalworking occupations	837	416	787	426	51	264	62.0
Tool and die makers	134	491	131	496	3	–	–
Machinists	479	426	458	415	19	–	–
Sheet metal workers	111	415	104	418	7	–	–
Precision woodworking occupations	69	292	58	294	11	–	–
Precision textile, apparel, and furnishings machine workers	127	242	68	279	59	211	75.6
Precision workers, assorted materials	489	273	199	328	290	248	75.6
Electrical and electronic equipment assemblers	319	254	80	291	239	246	87.5
Precision food production occupations	329	286	255	317	74	198	62.5
Butchers and meatcutters	235	297	195	323	40	–	–
Bakers	89	267	48	–	21	–	–

Occupation	Both sexes		Men		Women		Ratio female/male earnings times 100
	Employed	Weekly earnings	Employed	Weekly earnings	Employed	Weekly earnings	
Precision inspectors, testers, and related workers	132	429	102	446	30	–	–
Inspectors, testers, and graders	126	413	89	446	37	–	–
Plant and system operators	217	464	211	484	6	–	–
Stationary engineers	89	495	87	493	2	–	–
Operators, fabricators, and laborers	14,987	295	10,565	325	3,482	216	66.5
Machine operators, assemblers, and inspectors	7,181	287	4,403	341	2,778	216	63.3
Machine operators and tenders, except precision	4,741	272	2,839	326	1,902	207	63.5
Metalworking and plastic working machine operators	447	336	370	354	77	265	74.9
Lathe and turning machine operators	67	339	62	349	5	–	–
Punching and stamping press machine operators	117	325	85	340	32	–	–
Grinding, abrading, buffing, and polishing machine operators	132	318	115	331	17	–	–
Metal and plastic processing machine operators	157	304	117	345	39	–	–
Molding and casting machine operators	98	278	63	342	35	–	–
Woodworking machine operators	116	248	104	247	12	–	–
Sawing machine operators	77	237	72	239	5	–	–
Printing machine operators	350	329	256	366	92	247	67.1
Printing machine operators	298	349	223	382	35	–	–
Typesetters and compositors	57	264	17	–	39	–	–
Textile, apparel, and furnishings machine operators	1,148	192	240	243	908	182	74.9
Winding and reeling machine operators	72	221	16	–	56	217	–
Textile sewing machine operators	686	178	73	217	613	175	80.6
Pressing machine operators	117	198	41	–	76	173	–
Laundering and drycleaning machine operators	110	195	39	–	71	178	–
Machine operators, assorted materials	2,473	302	1,709	334	764	234	70.1
Packaging and filling machine operators	390	248	139	263	211	230	87.3
Mixing and blending machine operators	121	326	113	331	7	–	–
Separating, filtering, and clarifying machine operators	51	441	45	–	6	–	–
Painting and paint spraying machine operators	179	296	151	310	28	–	–
Furnace, kiln, and oven operators, excluding food	107	406	98	406	4	–	–
Slicing and cutting machine operators	194	274	152	304	43	–	–
Photographic process machine operators	78	261	34	–	43	–	–
Fabricators, assemblers, and hand working occupations	1,653	316	1,165	351	488	239	68.2
Welders and cutters	533	371	506	377	27	–	–
Assemblers	979	299	563	355	397	243	68.5
Production inspectors, testers, samplers, and weighers	787	311	398	368	389	250	64.4
Production inspectors, checkers, and examiners	629	321	313	406	315	255	62.8
Production testers	92	354	69	–	23	–	–
Graders and sorters, except agricultural	86	213	37	–	49	–	–
Transportation and material moving occupations	3,648	360	3,459	369	189	252	68.3
Motor vehicle operators	2,511	343	2,357	353	154	246	69.7
Truckdrivers, heavy	1,526	363	1,501	366	25	–	–
Truckdrivers, light	425	275	395	290	30	–	–
Driver-sales workers	179	399	170	407	9	–	–
Busdrivers	210	344	136	403	74	252	63.0
Taxicab drivers and chauffeurs	94	252	87	266	7	–	–
Transportation occupations, except motor vehicles	204	559	201	563	3	–	–
Rail transportation occupations	145	599	143	602	2	–	–
Locomotive operating occupations	57	562	56	567	1	–	–
Water transportation occupations	59	463	58	466	1	–	–
Material moving equipment operators	932	360	900	364	32	–	–
Operating engineers	142	395	138	393	4	–	–
Crane and tower operators	69	438	69	438	0	–	–
Excavating and loading machine operators	95	385	94	388	1	–	–
Grader, dozer, and scraper operators	62	357	60	362	2	–	–
Industrial truck and tractor equipment operators	369	318	360	319	9	–	–
Handlers, equipment cleaners, helpers, and laborers	3,236	251	2,724	261	514	209	80.1
Helpers, construction and extractive occupations	140	216	137	217	3	–	–
Helpers, construction trades	121	216	118	217	3	–	–
Construction laborers	563	276	547	279	16	–	–
Production helpers	73	281	57	265	16	–	–
Freight, stock, and material handlers	968	254	818	264	150	205	77.7
Garbage collectors	53	247	53	250	1	–	–
Stock handlers and baggers	347	217	263	229	84	181	79.0
Machine feeders and offbearers	85	256	58	269	27	–	–
Garbage and service station related occupations	177	198	170	200	7	–	–
Vehicle washers and equipment cleaners	160	205	144	203	16	–	–
Hand packers and packagers	236	222	86	247	150	215	87.0
Laborers, except construction	867	273	715	291	152	207	71.1
Farming, forestry, and fishing occupations	1,288	212	1,150	216	138	185	85.6
Farm operators and managers	65	291	58	309	7	–	–
Farm managers	55	303	50	317	5	–	–
Other agricultural and related occupations	1,145	207	1,016	210	129	186	88.6
Farm occupations, except managerial	663	195	587	198	76	176	88.9
Farm workers	605	193	542	195	64	178	91.3
Related agricultural occupations	482	228	430	232	53	204	87.9
Supervisors, related agricultural occupations	80	300	79	302	1	–	–
Groundskeepers and gardeners, except farm	354	216	333	220	21	–	–
Forestry and logging occupations	55	269	52	276	2	–	–

Note: Dashes indicate median, percent, or ratio not shown where base is less than 50,000.

TENNESSEE CIVILIAN LABOR FORCE SUMMARY

	November 1985				Revised October 1986				Preliminary November 1986			
	Labor Force	Employment	Unemploy.	Rate	Labor Force	Employment	Unemploy.	Rate	Labor Force	Employment	Unemploy.	Rate
U. S. 1/	116,097,000	108,282,000	7,815,000	6.7	118,699,000	110,857,000	7,842,000	6.6	118,623,000	110,751,000	7,872,000	6.6
TENNESSEE 2/	2,285,700	2,115,100	170,600	7.5	2,335,400	2,167,900	167,500	7.2	2,335,000	2,155,500	179,500	7.7
MSAs												
CHATTANOOGA	204,800	191,100	13,700	6.7	205,200	192,400	12,800	6.2	203,800	190,700	13,100	6.4
JOHNSON CITY, KINGSPORT, AND BRISTOL	213,500	199,100	14,400	6.7	214,600	200,800	13,800	6.4	216,500	201,400	15,100	7.0
KNOXVILLE	271,400	252,100	19,300	7.1	281,400	261,900	19,500	6.9	280,200	258,300	21,900	7.8
MEMPHIS	424,000	395,900	28,100	6.6	431,000	402,600	28,400	6.6	432,400	402,300	30,100	7.0
NASHVILLE	495,800	474,300	21,500	4.3	503,400	480,300	23,100	4.6	505,000	481,300	23,700	4.7

1/ Error range for these estimates is plus or minus 0.2 percentage points.
2/ Error range for these estimates cannot be computed.

TENNESSEE'S UNEMPLOYMENT RATE INCREASES

Tennessee's estimated unemployment rate climbed half a percentage point to 7.7 percent. Seasonal job losses in construction and tourist related businesses accounted for most of the increase in the unemployment rate.

The increase in unemployment was widespread across the state, with 76 counties reporting higher unemployment rates in November than October. The unemployment rate declined in only 14 counties and remained unchanged in 5 counties.

The state's highest unemployment was reported in Perry County at 24.8 percent, followed by Pickett County at 24.4 percent, and Lawrence County at 19.7 percent.

Williamson County continued to have the states' lowest unemployment rate at 3.0 percent, up a half percentage point from October's 2.5 percent.

Record employment levels were reported in trade, services and transportation equipment.

STATEWIDE

ESTIMATED NONAGRICULTURAL EMPLOYMENT (In thousands) *

INDUSTRY	November 1985	October 1986	November 1986	Net Change Nov. 1985 to Nov. 1986	Net Change Oct. 1986 to Nov. 1986
TOTAL	1899.2	1976.5	1979.6	+80.4	+3.1
Manufacturing	485.9	488.7	489.3	+3.4	+0.6
Durable Goods	236.5	239.9	240.4	+3.9	+0.5
Lumber & Wood Products	18.5	20.3	20.3	+1.8	0.0
Furniture & Fixtures	24.5	26.3	26.6	+2.1	+0.3
Stone, Clay, Glass, & Concrete	14.3	13.8	13.7	-0.6	-0.1
Primary Metal Industries	17.8	17.1	17.3	-0.5	+0.2
Fabricated Metal Products	37.8	37.8	38.2	+0.4	+0.4
Machinery, Except Electrical	34.6	36.1	35.9	+1.3	-0.2
Electrical & Electronic Machinery	36.7	36.1	35.3	-1.4	-0.8
Transportation Equipment	32.6	32.9	33.4	+0.8	+0.5
Instruments & Related Products	9.4	9.2	9.4	0.0	+0.2
Miscellaneous Manufacturing	10.2	10.3	10.3	+0.1	0.0
Nondurable Goods	249.5	248.8	248.9	-0.6	+0.1
Food & Kindred Products	38.3	40.5	40.3	+2.0	-0.2
Meat Products	7.7	8.4	8.5	+0.8	+0.1
Dairy Products	3.2	3.2	3.1	-0.1	-0.1
Tobacco Manufactures	1.6	1.4	1.4	-0.2	0.0
Textile Mill Products	21.9	22.2	22.6	+0.7	+0.4
Knitting Mills	10.7	10.8	10.7	0.0	-0.1
Yarn & Thread Mills	2.1	2.2	2.3	+0.2	+0.1
Apparel Products	62.8	62.0	61.9	-0.9	-0.1
Paper & Allied Products	18.3	18.2	18.0	-0.3	-0.2
Printing, Publishing, & Allied Indus.	30.9	30.8	31.1	+0.2	+0.3
Chemicals & Allied Products	39.4	38.8	38.9	-0.5	+0.1
Petroleum Refining & Related Indus.	1.0	0.9	0.9	-0.1	0.0
Rubber & Miscellaneous Plastics	24.2	24.0	24.0	-0.2	0.0
Leather & Leather Products	11.0	10.0	9.8	-1.2	-0.2
Nonmanufacturing	1413.3	1487.8	1490.3	+77.0	+2.5
Mining	7.7	6.9	6.8	-0.9	-0.1
Construction	85.2	91.3	90.2	+5.0	-1.1
Trans., Communication, & Utilities	92.2	93.7	93.5	+1.3	-0.2
Trade	456.5	475.3	477.2	+20.7	+1.9
Wholesale Trade	118.2	125.8	126.9	+8.7	+1.1
Wholesale Durable Goods	66.5	69.6	69.7	+3.2	+0.1
Wholesale Nondurable Goods	51.7	56.2	57.2	+5.5	+1.0
Retail Trade	338.3	349.5	350.3	+12.0	+0.8
Bldg. Materials & Garden Supp.	13.2	13.2	13.1	-0.1	-0.1
Retail General Merchandise	49.3	50.3	51.9	+2.6	+1.6
Food Stores	55.9	59.9	60.1	+4.2	+0.2
Automotive Dlrs. & Serv. Stations	39.5	39.9	39.7	+0.2	-0.2
Apparel & Accessory Stores	19.3	18.3	18.7	-0.6	+0.4
Furn. & Home Furnishings	12.0	11.6	11.7	-0.3	+0.1
Eating & Drinking Places	108.6	115.7	114.7	+6.1	-1.0
Miscellaneous Retail	40.5	40.6	40.4	-0.1	-0.2
Finance, Insurance, & Real Estate	90.4	90.7	90.9	+0.5	+0.2
Banking	27.2	26.8	26.9	-0.3	+0.1
Insurance Carriers	22.1	22.5	22.5	+0.4	0.0
Services	368.9	404.8	405.8	+36.9	+1.0
Hotels & other Lodging	25.7	25.8	24.3	-0.9	-1.5
Personal Services	25.8	28.3	28.4	+2.6	+0.1
Business Services	69.8	71.1	72.0	+2.2	+0.9
Health Services	120.8	134.2	134.4	+13.6	+0.2
Hospitals	62.4	71.4	71.3	+8.9	-0.1
Government	312.4	325.1	325.9	+13.5	+0.8
Federal	59.0	62.8	62.5	+3.5	-0.3
State & Local	253.4	262.3	263.4	+10.0	+1.1
State	71.3	73.4	74.1	+2.8	+0.7
Local	182.1	188.9	189.3	+7.2	+0.4

*Data includes all full and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay week which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding.

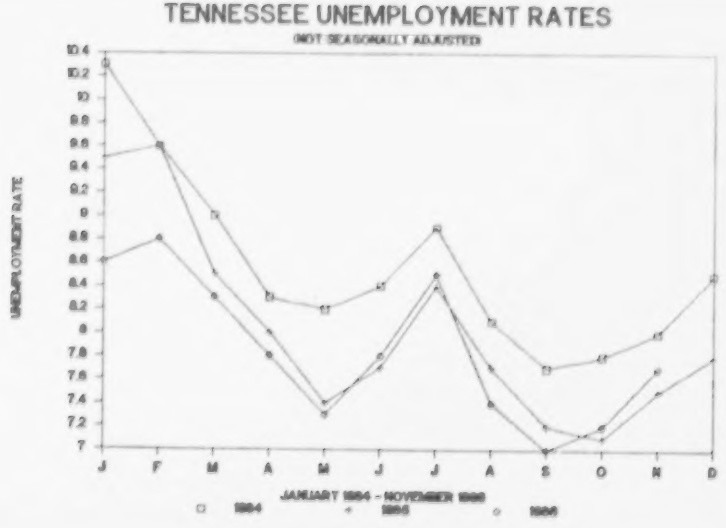
EMPLOYMENT SECURITY ACTIVITIES

July 1, 1986 through September 30, 1986

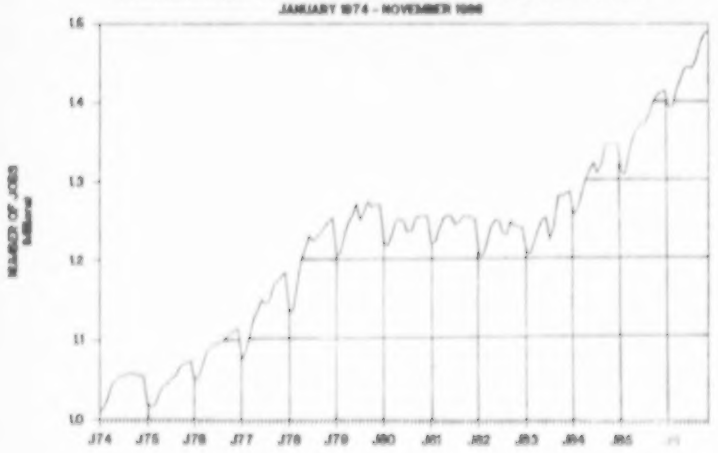
	TOTAL	FEMALE	NON-WHITE	VETERAN
New Applications	60,589	30,440	13,575	6,676
Testing	2,773	1,992	734	285
Placed in Training	2,819	1,473	1,724	151
Nonagricultural Placement	26,639	12,174	7,883	1,642
Counseling	1,145	525	412	365

HOURS AND EARNINGS OF PRODUCTION WORKERS

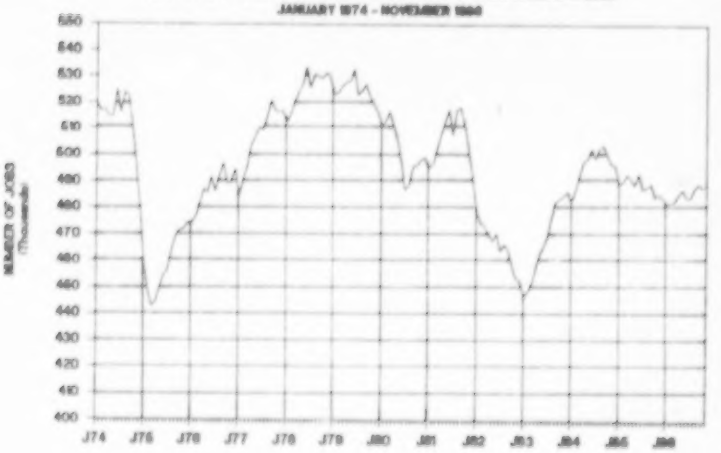
	Average Weekly Earnings Nov. 1985	Average Weekly Earnings Oct. 1986	Average Weekly Earnings Nov. 1986	Average Weekly Hours Nov. 1985	Average Weekly Hours Oct. 1986	Average Weekly Hours Nov. 1986	Average Hourly Earnings Nov. 1985	Average Hourly Earnings Oct. 1986	Average Hourly Earnings Nov. 1986
All Manufacturing	347.32	354.69	360.67	41.2	41.1	41.6	8.43	8.63	8.67
Durable Goods	368.58	378.07	385.06	41.6	41.5	41.9	8.86	9.11	9.19
Lumber & Wood Products	224.01	243.08	238.21	39.3	41.2	41.0	5.70	5.90	5.81
Furniture & Fixtures	294.33	294.84	295.73	40.1	40.5	40.4	7.34	7.28	7.32
Stone, Clay, Glass, & Conc.	537.23	503.53	505.27	47.5	44.6	44.4	11.31	11.29	11.38
Primary Metal Industries	448.52	466.32	479.83	41.3	42.9	43.7	10.86	10.87	10.98
Fabricated Metal Products	391.11	382.75	385.01	42.1	41.2	40.4	9.29	9.29	9.53
Machinery	345.70	361.32	371.36	41.5	41.2	42.2	8.33	8.77	8.80
Instruments & Related Prod.	356.58	364.00	355.01	42.4	41.6	40.9	8.41	8.75	8.68
Nondurable Goods	326.38	331.30	336.18	40.9	40.7	41.3	7.98	8.14	8.14
Food & Kindred Products	321.58	333.30	341.92	39.8	40.4	40.9	8.08	8.25	8.36
Textile Mill Products	266.20	280.69	278.88	41.4	42.4	42.0	6.43	6.62	6.64
Apparel Products	197.84	204.22	206.80	37.9	38.1	38.8	5.22	5.36	5.33
Paper & Allied Products	446.90	466.22	481.60	43.6	43.9	44.8	10.25	10.62	10.75
Chemicals & Allied Prod.	437.93	445.21	444.96	40.7	40.4	41.2	10.76	11.02	10.80
Rubber & Misc. Plastics	417.75	421.08	426.27	44.3	43.5	43.9	9.43	9.68	9.71
Leather & Leather Products	232.37	241.76	243.54	41.2	40.7	41.0	5.64	5.94	5.94



NONMANUFACTURING JOBS IN TENNESSEE



MANUFACTURING JOBS IN TENNESSEE



STATE UNEMPLOYMENT INSURANCE ACTIVITIES

STATE BENEFIT PROGRAM

CLAIMS	November 1985	October 1986	November 1986
Initial Claims	32,398	30,782	29,841
Continued Weeks Claimed	155,361	138,021	137,930
Nonmonetary Determination	2,797	2,889	2,483
Appeals Decisions	1,219	1,135	890
Lower Authority	1,056	944	740
Higher Authority	163	191	148
Hearings-Other States	0	0	2
BENEFITS			
Amount Paid	$12,712,418	$11,481,431	$10,962,415
Benefit Weeks Paid	135,687	121,638	119,625
Average Weekly Benefit Amount	$ 93	$ 94	$ 94
First Payments	11,011	8,472	9,361
Final Payments	3,534	3,103	2,975
Average Weeks Duration	12	12	12
Trust Fund Balance	$375,734,242	$418,985,191	$432,034,023

FEDERAL BENEFIT PROGRAMS

	November 1985	October 1986	November 1986
FORMER FEDERAL EMPLOYEES:			
Benefits Paid	$529,442	$396,824	$406,613
Benefit Weeks Paid	3,508	2,615	2,672
Initial Claims	906	538	475
Continued Weeks Claimed	3,841	2,987	2,959
Appeals Decisions	16	19	13
FORMER MILITARY PERSONNEL:			
Benefits Paid	$201,461	$176,320	$137,078
Benefits Weeks Paid	1,711	1,408	1,086
Initial Claims	285	233	246
Continued Weeks Claimed	1,930	1,535	1,266
Appeals Decisions	4	8	5

CHATTANOOGA MSA

ESTIMATED NONAGRICULTURAL EMPLOYMENT (in thousands) *

INDUSTRY	November 1985	October 1986	November 1986	Net Change Nov. 1985 to Nov. 1986	Net Change Oct. 1986 to Nov. 1986
TOTAL	182.2	180.7	180.5	-1.7	-0.2
Manufacturing	43.9	43.1	43.1	-0.8	0.0
Durable Goods	17.7	16.3	16.2	-1.5	-0.1
Lumber & Wood Products	0.7	0.6	0.6	-0.1	0.0
Stone, Clay, Glass, & Concrete	1.5	1.7	1.7	+0.2	0.0
Primary Metal Industries	4.1	3.8	3.8	-0.3	0.0
Fabricated Metal Products	4.5	3.7	3.7	-0.8	0.0
Machinery, Except Electrical	2.5	1.8	1.8	-0.7	0.0
All Other Durable Goods	4.4	4.7	4.6	+0.2	-0.1
Nondurable Goods	26.2	26.8	26.9	+0.7	+0.1
Food & Kindred Products	6.0	6.8	7.0	+1.0	+0.2
Textile Mill Products	11.2	10.9	10.8	-0.4	-0.1
Knitting Mills	2.5	2.4	2.5	0.0	+0.1
Apparel Products	1.3	1.4	1.4	+0.1	0.0
Paper & Allied Products	1.4	1.5	1.6	+0.2	+0.1
Printing, Publishing, & Allied Ind.	2.1	2.2	2.2	+0.1	0.0
Chemicals & Allied Products	2.8	2.8	2.8	0.0	0.0
All Other Nondurable Goods	1.4	1.2	1.1	-0.3	-0.1
Nonmanufacturing	138.3	137.6	137.4	-0.9	-0.2
Mining	1.0	1.0	1.0	0.0	0.0
Construction	6.4	7.6	7.4	+1.0	-0.2
Trans., Communication, & Utilities	8.1	7.9	7.9	-0.2	0.0
Trade	39.2	38.8	38.6	-0.6	-0.2
Wholesale Trade	10.2	10.1	10.1	-0.1	0.0
Wholesale Durable Goods	6.1	6.0	6.0	-0.1	0.0
Wholesale Nondurable Goods	4.0	4.1	4.1	+0.1	0.0
Retail Trade	29.0	28.7	28.5	-0.5	-0.2
Finance, Insurance, & Real Estate	10.7	11.5	11.6	+0.9	+0.1
Services	42.4	39.6	39.7	-2.7	+0.1
Government	30.4	31.2	31.2	+0.8	0.0
Federal	8.2	8.7	8.8	+0.6	+0.1
State & Local	22.2	22.5	22.4	+0.2	-0.1
State	5.0	5.0	5.0	0.0	0.0
Local	17.2	17.5	17.4	+0.2	-0.1

Includes Hamilton, Marion, and Sequatchie Counties in Tennessee and Catoosa, Dade, and Walker Counties in Georgia.

* Data includes all full and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay week which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding.

The Chattanooga MSA unemployment rate increased from 6.2 percent to 6.4 percent. Nonagricultural employment decreased by 200 jobs to 180,500. This decrease occurred in the nonmanufacturing sector. Retail tra (-200) and construction (-200) reported the largest decreases.

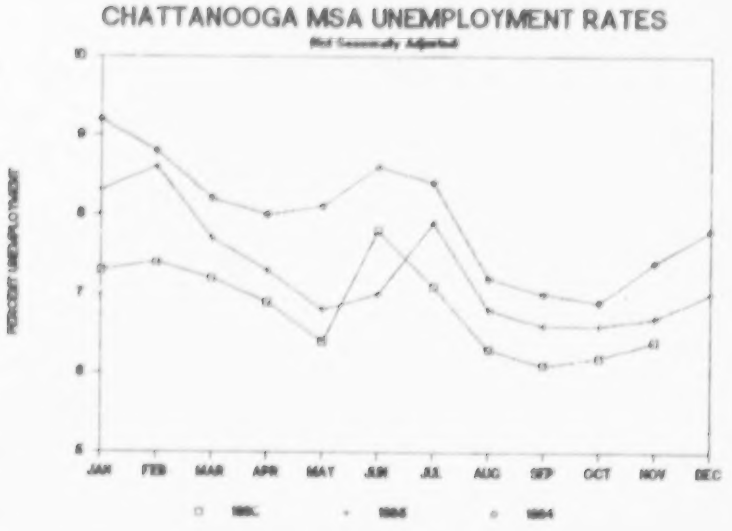
EMPLOYMENT SECURITY ACTIVITIES

July 1, 1986 through September 30, 1986

	TOTAL	FEMALE	NON-WHITE	VETERAN
New Applications	3,758	1,845	980	508
Testing	465	359	99	32
Placed in Training	1	1	1	0
Nonagricultural Placement	1,329	651	636	156
Counseling	77	25	28	24

HOURS AND EARNINGS OF PRODUCTION WORKERS

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Nov. 1985	Oct. 1986	Nov. 1986	Nov. 1985	Oct. 1986	Nov. 1986	Nov. 1985	Oct. 1986	Nov. 1986
All Manufacturing	307.44	320.63	326.88	42.0	42.3	41.8	7.32	7.58	7.82
Durable Goods	350.65	338.44	351.08	42.4	40.1	40.4	8.27	8.44	8.69
Stone, Clay, Glass, & Conc.	375.91	307.46	295.06	45.4	36.3	34.0	8.28	8.47	8.09
Iron & Steel Foundries	349.72	401.51	413.53	38.0	43.5	44.9	9.19	9.23	9.21
Fabricated Metal Products	456.91	376.16	388.48	45.6	41.2	37.9	10.02	9.13	10.25
Machinery, Except Elect.	438.96	504.66	518.73	51.4	44.7	43.3	8.54	11.29	11.98
Nondurable Goods	279.39	310.71	312.99	41.7	43.7	42.7	6.70	7.11	7.33
Textile Mill Products	258.71	298.45	301.16	44.3	47.6	45.7	5.84	6.27	6.59
Knitting Mills	220.80	221.10	223.72	40.0	40.2	41.2	5.52	5.50	5.43
Paper & Allied Products	406.69	495.19	503.72	42.9	48.5	49.0	9.48	10.21	10.28
Chemicals & Allied Prod.	438.80	398.18	412.44	40.0	37.6	37.7	10.97	10.59	10.94



JOHNSON CITY, KINGSPORT AND BRISTOL MSA

ESTIMATED NONAGRICULTURAL EMPLOYMENT (in thousands)*

INDUSTRY	November 1985	October 1986	November 1986	Net Change Nov. 1985 to Nov. 1986	Net Change Oct. 1986 to Nov. 1986
TOTAL	153.0	154.3	155.0	+2.0	+0.7
Manufacturing	51.7	51.2	51.1	-0.6	-0.1
Durable Goods	20.3	19.6	19.7	-0.6	+0.1
Lumber & Wood Products and Furniture & Fixtures	1.8	1.8	1.9	+0.1	+0.1
Stone, Clay, Glass, & Concrete	2.2	2.1	2.0	-0.2	-0.1
Fabricated Metal Products	2.7	2.4	2.4	-0.3	0.0
Machinery and Trans. Equipment	9.7	9.6	9.6	-0.1	0.0
All Other Durable Goods	3.8	3.7	3.8	0.0	+0.1
Nondurable Goods	31.4	31.6	31.4	0.0	-0.2
Food & Kindred Products	2.5	2.3	2.4	-0.1	+0.1
Textile Mill Products	2.5	2.8	2.8	+0.3	0.0
Apparel Products	4.0	4.2	3.9	-0.1	-0.3
Paper & Allied Products and Printing, Publishing, & Allied	6.1	6.1	6.1	0.0	0.0
All Other Nondurable Goods	16.3	16.2	16.2	-0.1	0.0
Nonmanufacturing	101.3	103.1	103.9	+2.6	+0.8
Mining	0.1	0.1	0.1	0.0	0.0
Construction	6.3	5.8	5.8	-0.5	0.0
Trans., Communication, & Utilities	5.6	5.6	5.7	+0.1	+0.1
Trade	33.7	33.7	34.7	+1.0	+1.0
Wholesale Trade	6.1	6.0	6.1	0.0	+0.1
Retail Trade	27.5	27.7	28.6	+1.1	+0.9
Finance, Insurance, & Real Estate	4.6	4.7	4.6	0.0	-0.1
Services	24.7	25.1	25.1	+0.4	0.0
Government	26.3	28.1	27.9	+1.6	-0.2
Federal	4.0	4.0	4.1	+0.1	+0.1
State & Local	22.2	24.1	23.8	+1.6	-0.3
State	5.4	5.6	5.6	+0.2	0.0
Local	16.8	18.5	18.2	+1.4	-0.3

Includes Washington, Carter, Unicoi, Sullivan, and Hawkins Counties in Tennessee and Washington County, Scott County, and Bristol City in Virginia.

* Data includes all full and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay week which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding.

The Tri-Cities MSA unemployment rate increased from 6.4 percent to 7.0 percent. Nonagricultural employment increased y 700 jobs to 155,000. Manufacturing decreased by 100 jobs with the largest decrease reported in the apparel industry (-300) due to layoffs. No other manufacturing industry reported a change greater than 100. Nonmanufacturing increased by 800 jobs with the largest increase reported in retail trade (+900).

EMPLOYMENT SECURITY ACTIVITIES

July 1, 1986 through September 30, 1986

	TOTAL	FEMALE	NON-WHITE	VETERAN
New Applications	4,996	2,485	161	506
Testing	61	51	5	0
Placed in Training	11	2	0	9
Nonagricultural Placement	2,097	933	158	259
Counseling	14	3	0	7

HOURS AND EARNINGS OF PRODUCTION WORKERS

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Nov. 1985	Oct. 1986	Nov. 1986	Nov. 1985	Oct. 1986	Nov. 1986	Nov. 1985	Oct. 1986	Nov. 1986
All Manufacturing	402.75	376.07	389.36	44.7	40.7	42.6	9.01	9.24	9.14
Durable Goods	385.05	318.71	321.37	46.9	40.6	41.9	8.21	7.85	7.67
Fabricated Metal Prod.	415.03	367.53	359.91	43.8	42.1	43.0	9.43	8.73	8.37
Machinery & Trans. Equip.	423.72	307.09	317.59	49.5	38.1	40.1	8.56	8.06	7.92
Nondurable Goods	414.72	410.66	432.72	43.2	40.7	43.1	9.60	10.09	10.04
Food & Kindred Products	360.52	346.51	371.09	43.7	41.3	43.2	8.25	8.39	8.59
Apparel Products	247.86	228.23	251.57	44.5	41.8	46.5	5.57	5.46	5.41

KNOXVILLE MSA

ESTIMATED NONAGRICULTURAL EMPLOYMENT (in thousands)*

INDUSTRY	November 1985	October 1986	November 1986	Net Change Nov. 1985 to Nov. 1986	Net Change Oct. 1986 to Nov. 1986
TOTAL	230.9	237.3	235.4	+4.5	-1.9
Manufacturing	48.9	47.9	47.8	-1.1	-0.1
Durable Goods	28.3	27.8	27.7	-0.6	-0.1
Lumber & Wood Products	1.5	1.6	1.8	+0.3	+0.2
Furniture & Fixtures	1.9	1.7	1.7	-0.2	0.0
Stone, Clay, Glass, & Concrete	1.6	1.5	1.4	-0.2	-0.1
Machinery, Except Electrical	2.6	2.5	2.3	-0.3	-0.2
All Other Durable Goods	20.7	20.5	20.5	-0.2	0.0
Nondurable Goods	20.6	20.1	20.1	-0.5	0.0
Food & Kindred Products	4.0	3.8	3.9	-0.1	+0.1
Textile Mill Products	3.0	2.9	3.0	0.0	+0.1
Apparel Products	7.7	7.7	7.7	0.0	0.0
Printing, Publishing, & Allied Ind.	2.7	2.7	2.6	-0.1	-0.1
All Other Nondurable Goods	3.3	3.0	2.9	-0.4	-0.1
Nonmanufacturing	182.1	189.4	187.6	+5.5	-1.8
Mining	2.1	1.7	1.7	-0.4	0.0
Construction	11.1	12.2	12.1	+1.0	-0.1
Trans., Communication, & Utilities	8.8	8.8	8.7	-0.1	-0.1
Trade	55.2	56.1	55.1	-0.1	-1.0
Wholesale Trade	13.2	13.0	13.0	-0.2	0.0
Wholesale Durable Goods	8.8	8.6	8.6	-0.2	0.0
Wholesale Nondurable Goods	4.4	4.4	4.4	0.0	0.0
Retail Trade	42.0	43.1	42.1	+0.1	-1.0
Finance, Insurance, & Real Estate	8.8	8.3	8.1	-0.7	-0.2
Services	47.9	50.2	49.8	+1.9	-0.4
Government	48.3	52.1	52.1	+3.8	0.0
Federal	7.2	7.7	7.5	+0.3	-0.2
State & Local	41.1	44.4	44.6	+3.5	+0.2
State	19.0	20.0	20.3	+1.3	+0.3
Local	22.1	24.4	24.4	+2.3	0.0

Includes Anderson, Blount, Grainger, Jefferson, Knox, Sevier, and Union Counties.

* Data includes all full and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay week which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding.

The Knoxville MSA unemployment rate increased from 6.9 percent to 7.8 percent. Nonagricultural employment decreased by 1,900 jobs to 235,400. Manufacturing decreased by 100 jobs and nonmanufacturing by 1,800 jobs. The largest decreases were reported in retail trade (-1,000) and services (-400) due to a seasonal decline in tourism.

EMPLOYMENT SECURITY ACTIVITIES

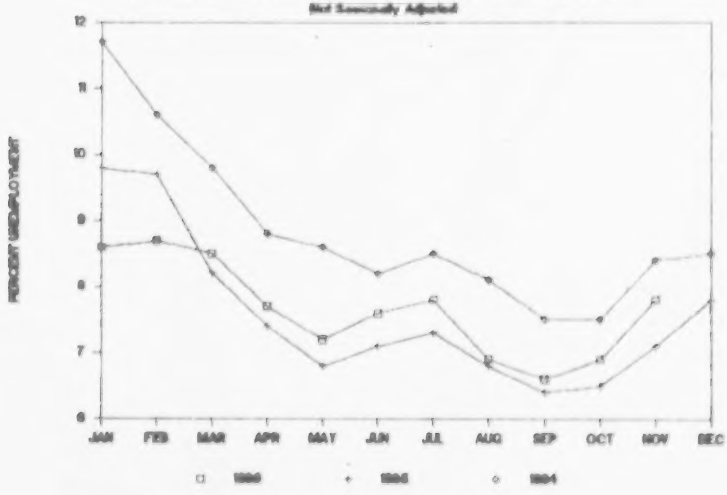
July 1, 1986 through September 30, 1986

	TOTAL	FEMALE	NON-WHITE	VETERAN
New Applications	5,438	2,515	536	854
Testing	287	164	42	29
Placed in Training	12	8	1	1
Nonagricultural Placement	2,416	998	382	434
Counseling	109	50	20	40

HOURS AND EARNINGS OF PRODUCTION WORKERS

	Average Weekly Earnings Nov. 1985	Oct. 1986	Nov. 1986	Average Weekly Hours Nov. 1985	Oct. 1986	Nov. 1986	Average Hourly Earnings Nov. 1985	Oct. 1986	Nov. 1986
All Manufacturing	372.26	352.80	354.31	41.5	39.2	39.9	8.97	9.00	8.88
Durable Goods	451.96	412.88	413.43	42.2	39.7	40.1	10.71	10.40	10.31
Stone, Clay, Glass, & Conc.	365.03	320.63	328.32	42.2	37.5	38.9	8.65	8.55	8.44
Machinery, Except Elect.	369.76	377.17	367.88	41.5	40.6	41.9	8.91	9.29	8.78
Nondurable Goods	273.10	277.48	280.28	40.7	38.7	39.7	6.71	7.17	7.06
Food & Kindred Products	313.73	288.42	286.21	45.8	41.8	41.6	6.85	6.90	6.88
Textile Mill Products	240.13	240.53	243.80	43.9	41.4	42.4	5.47	5.81	5.75
Apparel Products	233.12	245.80	247.21	37.3	36.2	37.8	6.25	6.79	6.54

KNOXVILLE MSA UNEMPLOYMENT RATES



MEMPHIS MSA

ESTIMATED NONAGRICULTURAL EMPLOYMENT (In thousands) *

INDUSTRY	November 1985	October 1986	November 1986	Net Change Nov. 1985 to Nov. 1986	Net Change Oct. 1986 to Nov. 1986
TOTAL	388.6	392.8	393.8	+5.2	+1.0
Manufacturing	50.7	51.2	51.5	+0.8	+0.3
Durable Goods	31.3	31.2	31.3	+1.0	+0.1
Lumber & Wood Products	2.5	2.8	2.8	+0.3	0.0
Sawmills & Planing Mills	1.0	1.1	1.0	0.0	-0.1
Furniture & Fixtures	2.0	2.0	2.0	0.0	0.0
Fabricated Metal Products	5.0	4.9	4.9	-0.1	0.0
Machinery, Except Electrical	3.5	3.8	3.8	+0.3	0.0
Electrical & Electronic Machinery	2.5	2.7	2.8	+0.3	+0.1
All Other Durable Goods	5.8	6.0	6.0	+0.2	0.0
Nondurable Goods	19.4	19.0	19.2	-0.2	+0.2
Food & Kindred Products	8.3	7.8	7.9	-0.4	+0.1
Bakery Products	1.8	1.7	1.8	-0.1	0.0
Apparel Products	1.9	1.9	1.9	0.0	0.0
Paper & Allied Products	3.6	3.8	3.7	+0.1	-0.1
Printing, Publishing, & Allied Ind.	4.8	4.8	4.9	+0.1	+0.1
Chemicals & Allied Products	0.5	0.6	0.5	0.0	+0.1
All Other Nondurable Goods	2.3	2.1	2.3	0.0	0.0
Nonmanufacturing	337.9	341.6	342.3	+4.4	+0.7
Mining	0.1	0.1	0.1	0.0	0.0
Construction	17.8	18.2	18.1	+0.3	-0.1
Trans., Communication, & Utilities	32.8	34.7	34.9	+1.8	+0.2
Trade	108.1	108.1	108.3	+0.2	+0.2
Wholesale Trade	35.1	34.6	34.5	-0.6	-0.1
Wholesale Durable Goods	21.0	21.3	21.1	+0.1	-0.2
Wholesale Nondurable Goods	13.1	13.3	13.4	+0.3	+0.1
Retail Trade	73.0	73.5	73.8	+0.8	+0.3
Finance, Insurance, & Real Estate	21.9	21.9	21.9	+0.4	0.0
Services	88.5	88.1	88.3	-0.2	+0.2
Government	67.7	68.9	69.0	+1.3	+0.1
Federal	16.7	16.7	16.7	+0.2	0.0
State & Local	51.1	52.1	52.3	+1.1	+0.2
State	13.8	13.9	14.0	+0.2	+0.1
Local	37.3	38.2	38.3	+1.0	+0.1

Includes Shelby and Tipton Counties in Tennessee and Crittenden County in Arkansas.

* Data includes all full and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay week which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding.

The Memphis MSA unemployment rate increased from 6.6 percent to 7.0 percent. Nonagricultural employment increased by 1,000 jobs to 393,800. Manufacturing increased by 300 jobs and nonmanufacturing by 700 jobs. No manufacturing industry reported a change greater than 100. In the nonmanufacturing sector, local government (+300), retail trade (+300), and transportation, communication and utilities (+300) reported the largest increases.

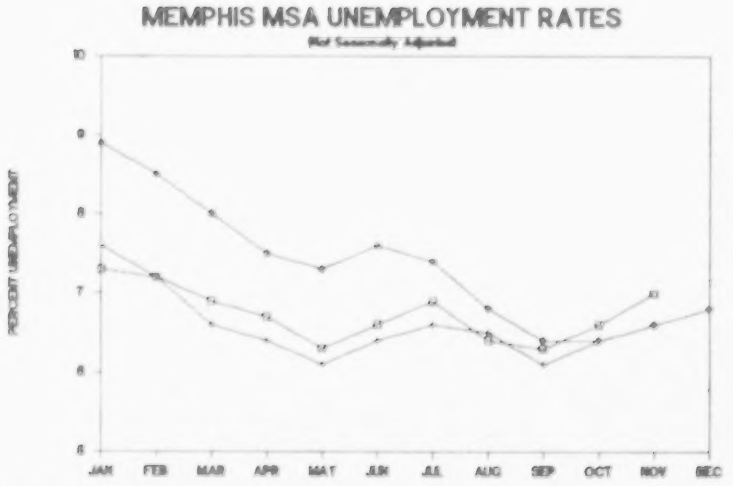
EMPLOYMENT SECURITY ACTIVITIES

July 1, 1986 through September 30, 1986

	TOTAL	FEMALE	NON-WHITE	VETERAN
New Applications	8,919	4,348	5,115	1,060
Testing	449	403	316	16
Placed in Training	199	53	173	11
Nonagricultural Placement	2,786	1,096	1,722	502
Counseling	333	220	237	61

HOURS AND EARNINGS OF PRODUCTION WORKERS

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Nov. 1985	Oct. 1986	Nov. 1986	Nov. 1985	Oct. 1986	Nov. 1986	Nov. 1985	Oct. 1986	Nov. 1986
All Manufacturing	378.83	369.67	366.96	43.0	42.2	41.7	8.81	8.76	8.80
Durable Goods	336.10	339.00	324.42	43.2	41.8	40.3	7.78	8.11	8.05
Lumber & Wood Products	221.23	206.27	210.14	41.9	38.7	39.5	5.28	5.33	5.32
Furniture & Fixtures	206.03	194.14	219.91	38.8	34.0	39.2	5.31	5.71	5.61
Nondurable Goods	415.27	399.16	407.64	42.9	42.6	43.0	9.68	9.37	9.48
Food & Kindred Products	431.70	378.53	382.55	42.7	42.2	42.6	10.11	8.97	8.98
Paper & Allied Products	470.19	460.08	487.19	46.6	46.1	47.3	10.09	9.98	10.30
Chemicals & Allied Prod.	505.91	511.98	510.60	42.3	42.0	42.8	11.96	12.19	11.93



NASHVILLE MSA

ESTIMATED NONAGRICULTURAL EMPLOYMENT(in thousands) *

INDUSTRY	November 1985	October 1986	November 1986	Net Change Nov. 1985 to Nov. 1986	Net Change Oct. 1986 to Nov. 1986
TOTAL	434.6	438.6	440.9	+6.3	+2.3
Manufacturing	91.9	90.3	90.7	-1.2	+0.4
Durable Goods	53.0	51.7	52.2	-0.8	+0.5
Lumber & Wood Products	2.3	2.2	2.2	-0.1	0.0
Furniture & Fixtures	4.7	4.9	5.0	+0.3	+0.1
Fabricated Metal Products	7.2	7.4	7.4	+0.2	0.0
Machinery	16.5	15.3	15.6	-0.9	+0.3
Transportation Equipment	14.7	14.8	14.8	+0.1	0.0
All Other Durable Goods	7.6	7.1	7.2	-0.4	+0.1
Nondurable Goods	38.9	38.6	38.5	-0.4	-0.1
Food & Kindred Products	6.9	7.6	7.5	+0.6	-0.1
Textile Mill Products	1.6	1.6	1.7	+0.1	+0.1
Apparel Products	4.9	5.1	5.1	+0.2	0.0
Printing, Publishing, & Allied Ind.	12.2	12.3	12.2	0.0	-0.1
Petroleum and Rubber	4.4	4.6	4.8	+0.4	+0.2
Leather & Leather Products	2.6	2.0	1.9	-0.7	-0.1
All Other Nondurable Goods	6.2	5.4	5.3	-0.9	-0.1
Nonmanufacturing	342.7	348.3	350.2	+7.5	+1.9
Mining	0.7	0.7	0.7	0.0	0.0
Construction	25.6	29.2	29.2	+3.6	0.0
Trans., Communication, & Utilities	21.6	19.9	20.0	-1.6	+0.1
Trade	104.9	105.0	106.2	+1.3	+1.2
Wholesale Trade	27.8	27.3	27.7	-0.1	+0.4
Wholesale Durable Goods	16.9	17.2	17.4	+0.5	+0.2
Wholesale Nondurable Goods	10.8	10.1	10.3	-0.5	+0.2
Retail Trade	77.1	77.7	78.5	+1.4	+0.8
Finance, Insurance, & Real Estate	30.1	29.7	29.8	-0.3	+0.1
Services & Miscellaneous	96.4	98.2	98.1	+1.7	-0.1
Government	63.4	65.6	66.2	+2.8	+0.6
Federal	9.4	9.7	9.8	+0.4	+0.1
State & Local	53.9	55.9	56.5	+2.6	+0.6
State	22.3	23.0	23.0	+0.7	0.0
Local	31.6	32.9	33.4	+1.8	+0.5

Includes Cheatham, Davidson, Dickson, Robertson, Rutherford, Sumner, Williamson, and Wilson Counties.

* Data includes all full and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay week which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding.

The Nashville MSA unemployment rate increased from 4.6 percent to 4.7 percent. Nonagricultural employment increased by 2,300 jobs to 440,900. Manufacturing increased by 400 jobs while nonmanufacturing increased by 1,900 jobs. The largest increases occurred in retail trade (+800), wholesale trade (+400), local government (+500) and machinery (+300).

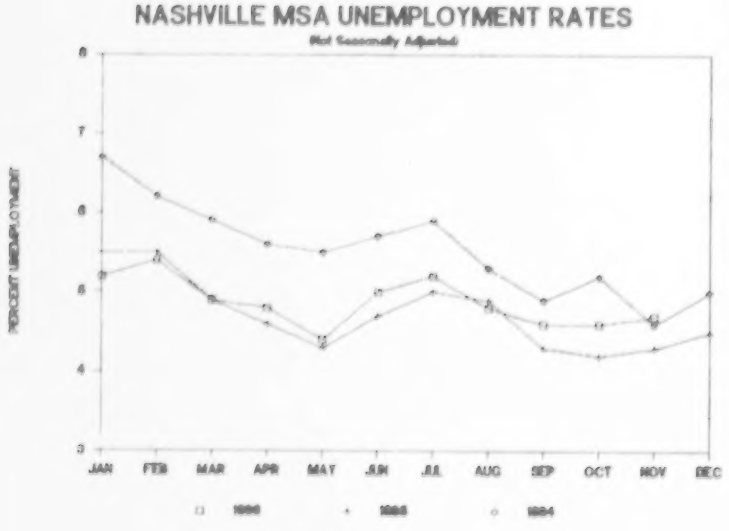
EMPLOYMENT SECURITY ACTIVITIES

July 1, 1986 throgh September 30, 1986

	TOTAL	FEMALE	NON-WHITE	VETERAN
New Applications	10,580	5,250	2,835	1,073
Testing	313	126	81	73
Placed in Training	386	264	231	24
Nonagricultural Placement	5,222	2,244	2,157	667
Counseling	194	71	55	54

HOURS AND EARNINGS OF PRODUCTION WORKERS

	Average Weekly Earnings Nov. 1985	Average Weekly Earnings Oct. 1986	Average Weekly Earnings Nov. 1986	Average Weekly Hours Nov. 1985	Average Weekly Hours Oct. 1986	Average Weekly Hours Nov. 1986	Average Hourly Earnings Nov. 1985	Average Hourly Earnings Oct. 1986	Average Hourly Earnings Nov. 1986
All Manufacturing	373.73	394.38	401.96	40.1	40.7	41.1	9.32	9.69	9.78
Durable Goods	394.22	420.16	423.69	39.7	40.4	40.7	9.93	10.40	10.41
Nondurable Goods	339.46	350.99	367.04	40.8	41.1	41.9	8.32	8.54	8.76
Food & Kindred Products	308.66	380.64	384.81	38.2	41.6	41.2	8.08	9.15	9.34
Printing & Publishing	391.96	401.17	417.32	41.0	40.4	41.9	9.56	9.93	9.96



U.S. CONSUMER PRICE INDEX

News

For release:
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December 19, 1986

NOVEMBER 1986

BUREAU OF LABOR STATISTICS
SOUTHEASTERN REGIONAL OFFICE
TELEPHONE: 404-347-4416

Group	All urban consumers			Wage earners & clerical workers			All urban consumers			Wage earners & clerical workers		
	UNITED STATES 1/	Unadjusted percent change to Nov. 1986 from Nov. 1985	Oct. 1986	UNITED STATES 1/	Unadjusted percent change to Nov. 1986 from Nov. 1985	Oct. 1986	MIAMI 2/	Unadjusted percent change to Nov. 1986 from Nov. 1985	Sept. 1986	MIAMI 2/	Unadjusted percent change to Nov. 1986 from Nov. 1985	Sept. 1986
All items	330.8	1.3	0.1	325.4	0.9	0.1	175.8	1.1	0.9	176.1	0.7	0.9
All items (1957-59=100)	394.7	-	-	378.4	-	-	-	-	-	-	-	-
Food and beverages	316.4	4.2	0.3	316.2	4.2	0.3	169.0	5.0	1.6	175.3	5.5	1.6
Food	324.6	4.4	0.3	324.2	4.4	0.3	170.0	5.2	1.6	176.2	5.6	1.6
Food at home	309.9	4.5	0.1	308.4	4.5	0.2	162.5	4.4	0.3	165.6	4.6	0.1
Food away from home	365.8	4.1	0.5	369.2	4.2	0.5	185.1	6.5	4.1	201.2	7.5	4.7
Alcoholic beverages	240.5	1.8	0	243.4	1.9	0	150.5	1.4	- 0.3	156.6	1.9	- 0.1
Housing	361.7	1.9	- 0.4	354.3	1.7	- 0.4	177.7	0.5	0.3	178.2	0.5	0.5
Shelter	410.2	4.8	0.2	397.8	4.9	0.2	185.8	0.9	- 0.4	187.7	0.9	- 0.4
Renters' costs 3/ 4/	124.3	5.0	0.2	111.7	5.1	0.3	108.6	1.2	- 0.2	104.7	1.1	- 0.2
Rent, residential	285.6	5.1	0.4	284.6	5.1	0.4	164.0	1.0	- 0.3	164.0	1.0	- 0.3
Apparel and upkeep	213.1	0.9	0	211.5	0.6	- 0.2	147.7	1.5	1.7	148.4	1.4	1.4
Transportation	304.3	- 5.8	0.6	304.0	- 6.3	0.6	176.4	- 6.5	0.9	174.9	- 7.5	0.7
Medical care	444.6	7.7	0.9	441.7	7.5	0.5	209.1	8.8	0.8	207.0	8.8	0.8
Entertainment	277.4	3.1	0.3	272.1	3.2	0.4	142.8	4.2	4.1	152.8	3.8	4.7
Other goods & services	354.9	5.8	0.1	349.2	5.7	0.1	203.8	8.1	0.1	193.2	7.6	- 0.2
Purchasing power of the dollar: 1967=$1.00	$.302	- 1.3	- 0.3	$.307	- 1.0	- 0.3	-	-	-	-	-	-
1957-59=$1.00	$.260	-	-	$.264	-	-	-	-	-	-	-	-
November 1977=$1.00	-	-	-	-	-	-	$.569	- 1.0	- 0.9	$.568	- 0.7	- 0.9

NOTE: Beginning with release of the CPI for January 1987 on February 27, the Bureau will introduce revised versions of the current CPI's for both All Urban Consumers and for Urban Wage Earners and Clerical Workers. The Revised CPI's will reflect more current population and spending patterns and numerous technical enhancements. Further information about the revision is available upon request.
NOTE: Starting in 1987, the frequency of publication for the Atlanta indexes will be changed from bimonthly to semiannual. Because they are based on smaller samples, local area indexes are subject to substantially more sampling and other measurement error than national indexes. BLS strongly urges users to consider the use of national indexes in escalator agreements.

1/ 1967=100
2/ November 1977=100
3/ United States base year is December 1982 for CPI-U; December 1984 for CPI-W.
4/ Miami base year is November 1982 for CPI-U; November 1984 for CPI-W.

Department of Employment Security, June 1986, Publications Auth. No. 333068; 2,000 copies, in cooperation with the U.S. Department of Labor. This document was promulgated at a cost of $0.30 per copy. For further information, contact Research and Statistics Division, Department of Employment Security, 519 Cordell Hull Bldg., Nashville, TN 37219. (615) 741-1729.

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